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COMMITTEE ON THE PEACEFUL  
USES OF OUTER SPACE

**INFORMATION FURNISHED IN CONFORMITY WITH THE CONVENTION ON  
REGISTRATION OF OBJECTS LAUNCHED INTO OUTER SPACE**

**Note verbale dated 11 September 1998 from the Permanent Mission of the Russian Federation  
to the United Nations (Vienna) addressed to the Secretary-General**

The Permanent Mission of the Russian Federation to the United Nations (Vienna) presents its compliments to the Secretary-General of the United Nations and, in accordance with article IV of the Convention on Registration of Objects Launched into Outer Space,\* has the honour to transmit the registration data for the Russian space launches for the period from May to June 1998 (see annex).

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\*General Assembly resolution 3235 (XXIX), annex, of 12 November 1974.

*Annex*

**REGISTRATION DATA ON SPACE OBJECTS LAUNCHED BY THE RUSSIAN FEDERATION IN MAY 1998**

1. In May 1998, the Russian Federation launched the following space objects:

| No.  | Name of space object                                                                | Date of launching | Basic orbit characteristics |              |                       |                  | General purpose of space object                                                                               |
|------|-------------------------------------------------------------------------------------|-------------------|-----------------------------|--------------|-----------------------|------------------|---------------------------------------------------------------------------------------------------------------|
|      |                                                                                     |                   | Apogee (km)                 | Perigee (km) | Inclination (degrees) | Period (minutes) |                                                                                                               |
| 3034 | Cosmos-2351<br>(launched by a Molniya carrier rocket from the Plesetsk launch site) | 7 May             | 39 600                      | 780          | 62.86                 | 716              | This space object is intended for assignments on behalf of the Ministry of Defence of the Russian Federation. |
| 3035 | Progress M-39<br>(launched by a Soyuz carrier rocket from the Baikonur launch site) | 15 May            | 238                         | 194          | 51.6                  | 88               | Delivery to the Mir manned orbital station of consumables and various cargoes.                                |

2. On 8 May 1998, the American satellite EchoStar-4 was placed in Earth orbit by a Photon carrier rocket from the Baikonur launch site. The satellite is intended for television broadcasting and video and telephone communications for subscribers in the United States of America. The satellite is owned and operated by the EchoStar Communications Corporation.

3. The following space objects ceased to exist in May 1998 and were no longer in Earth orbit at 2400 hours Moscow time on 31 May 1998:

1998-015A (Progress M-38);  
1997-058C (Sputnik-40 [Sputnik 1 Model]).

## REGISTRATION DATA ON SPACE OBJECTS LAUNCHED BY THE RUSSIAN FEDERATION IN JUNE 1998

1. In June 1998, the Russian Federation launched the following space objects:

| No.  | Name of space object                                                              | Date of launching | Basic orbit characteristics |                     |                       |                     | General purpose of space object                                                                               |
|------|-----------------------------------------------------------------------------------|-------------------|-----------------------------|---------------------|-----------------------|---------------------|---------------------------------------------------------------------------------------------------------------|
|      |                                                                                   |                   | Apogee (km)                 | Perigee (km)        | Inclination (degrees) | Period (minutes)    |                                                                                                               |
| 3036 | Cosmos-2352*                                                                      | 16 June           | from 1885.4 to 1895         | from 1303.1 to 1318 | 82.6                  | from 117.5 to 118.1 | This space object is intended for assignments on behalf of the Ministry of Defence of the Russian Federation. |
| 3037 | Cosmos-2353*                                                                      | 16 June           | "                           | "                   | "                     | "                   | "                                                                                                             |
| 3038 | Cosmos-2354*                                                                      | 16 June           | "                           | "                   | "                     | "                   | "                                                                                                             |
| 3039 | Cosmos-2355*                                                                      | 16 June           | "                           | "                   | "                     | "                   | "                                                                                                             |
| 3040 | Cosmos-2356*                                                                      | 16 June           | "                           | "                   | "                     | "                   | "                                                                                                             |
| 3041 | Cosmos-2357*                                                                      | 16 June           | "                           | "                   | "                     | "                   | "                                                                                                             |
| 3042 | Cosmos-2358<br>(launched by a Soyuz carrier rocket from the Plesetsk launch site) | 24 June           | 359                         | 178                 | 67.1                  | 89.5                | "                                                                                                             |
| 3043 | Cosmos-2359<br>(launched by a Soyuz carrier rocket from the Baikonur launch site) | 25 June           | 300                         | 191                 | 65.0                  | 89.0                | "                                                                                                             |

\*Note: Space objects Cosmos-2352 to 2357 were launched by a single Tsiklon-3 carrier rocket from the Plesetsk launch site.

2. At 2400 hours Moscow time on 30 June 1998, no space objects had been found to have ceased to exist in Earth orbit in June 1998.